



**Karolinska  
Institutet**

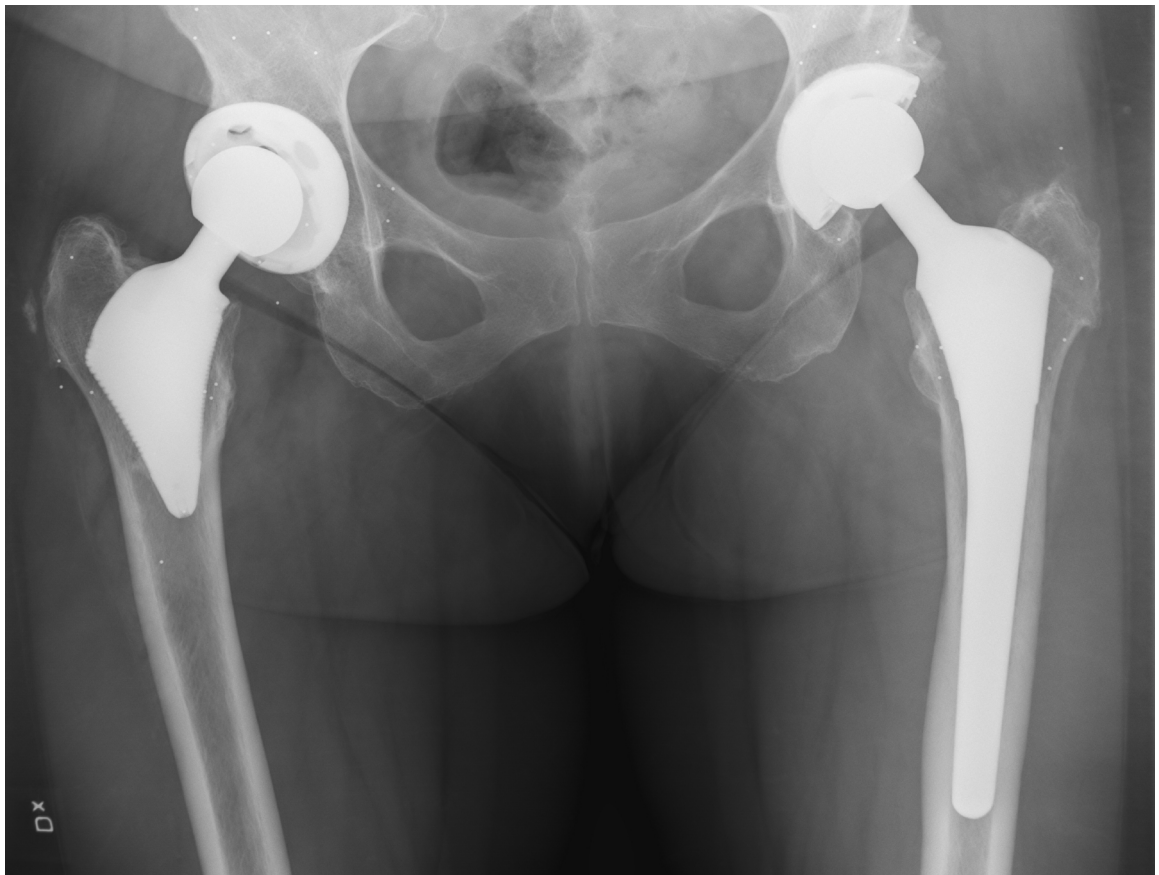
Thesis for doctoral degree (Ph.D.) 2013

UNCEMENTED HIP ARTHROPLASTY IN PRIMARY AND REVISION SURGERY

Mats Salemyr

# UNCEMENTED HIP ARTHROPLASTY IN PRIMARY AND REVISION SURGERY

Patterns of bone remodelling and options to  
influence periprosthetic bone loss



Mats Salemyr



**Karolinska  
Institutet**



